# FRIEDMAN & BRUYA, INC.

## **ENVIRONMENTAL CHEMISTS**

Date of Report: May 15, 1991 Date Submitted: May 9, 1991

Project: 3200, Metro Self-Monitor, PO #19935

# RESULTS OF ANALYSES OF THE WATER SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as $\mu\gamma\Lambda$ $(\pi\pi\mu)$

Sample #	M19935
<u>Analyte</u> :	
Chromium	1.1
Copper	0.32
Nickel	0.54
Zinc	<0.02

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Zinc

## RESULTS OF ANALYSES OF THE WATER SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as mg/L (ppm) Quality Assurance

Sample #	Method <u>Blank</u>	M19935 ( <u>Duplicate</u> )
Analyte:		
Chromium	<0.02	1.5
Copper	<0.02	0.34
Nickel	<0.02	0.09

<0.02

0.05

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## RESULTS OF ANALYSES OF THE WATER SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as % Recovery Quality Assurance

Sample #	M19935 <u>Matrix Spike</u> Spiked @ a ppm	M19935  Matrix Spike Duplicate Spiked ppm
Analyte:	% Recovery	% Recovery
Chromium	130%	130%
Copper	104%	102%
Nickel	105%	109%
Zinc	120%	130%

a - Cr, Cu, and Zn Spiked @ 5 ppm. Ni Spiked @ 10 ppm.

- Sample Disposal Information
  ☐ Dispose after 30 days
  - ☐ Return Samples
  - ☐ Call for Instructions

FKIEDMAN & BKUTA, Inc. 3008-B 16<sup>th</sup> Avenue West Seattle, WA 98119

5-MZP-A

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S	AMPLED BY	lagion A	Speak	D	ATE:	5/8/91	PROJECT LOCA SITE NUMBER	ATION: 3200	. 1012
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